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(54) Title: DIAGNOSTIC USES OF ANTIBODIES AGAINST ACETYLCHOLINESTERASE OR C-TERMINAL PEPTIDES
THEREOF

(57) Abstract: The invention relates to antibodies recognizing acetylcholinesterase or a C-terminal peptide derived from acetyl-
cholinesterase, useful in diagnosing central nervous system (CNS) stress, elevated glucocorticoid level, disruption of the blood-brain
barrier or Alzheimer's disease. The invention also relates to methods for the diagnosis of central nervous system (CNS) stress, ele-
vated glucocorticoid level or disruption of the blood-brain barrier in a mammal, by use of the antibodies of the invention.

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